

Potential Wilderness Capability Matrix

Criteria	Apache Creek A	Apache Creek B	Arnold Mesa	Ash Creek	Bald Mountain	Black Canyon	Blind Indian Creek	Castle Creek Wilderness	Cedar Bench A	Cedar Bench B
	PW-03-09-001	PW-03-09-002	PW-03-09-003	PW-03-09-004	PW-03-09-005	PW-03-09-006	PW-03-09-007	PW-03-09-008	PW-03-09-009	PW-03-09-010
	1,975 acres	3,813 acres	20,815 acres	16,086 acres	7,662 acres	9,617 acres	32,338 acres	4,925 acres	1,932 acres	602 acres
Natural	High	High	High	High	High	High	High	High	High	High
1 Non-native species	High 3	High 3	High 3	High 3	High 3	High 3	High 3	High 3	High 3	High 3
2 Rivers Free Flowing	High 3	High 3	High 3	High 3	High 3	High 3	High 3	High 3	High 3	High 3
3 Night Sky	High 3	High 3	High 3	High 3	High 3	Medium 2	High 3	High 3	Medium 2	Medium 2
4 Presence of pollutants	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2
5 Elements of bio diverstiy	High 3	Medium 2	High 3	High 3	Medium 2	Medium 2	High 3	High 3	High 3	High 3
6 Variety of resources	High 5	High 5	High 5	High 5	High 5	High 5	High 5	Medium 2	High 5	High 5
Undeveloped	High	High	High	High	High	High	Low	Medium	High	High
7 Human Disturbance	High 3	High 3	High 3	High 3	High 3	High 3	Low 0	Medium 2	High 3	High 3
Solitude and Primitive Recreation	High	High	High	High	High	High	High	High	High	High
8 Challenge	High 5	High 5	High 5	High 5	High 5	High 5	High 5	High 5	High 5	High 5
9 Solitude/Isolation	High 5	High 5	High 5	High 5	High 5	Medium 2	High 5	High 5	High 5	High 5
10 Opportunity for Recreation	High 3	High 3	High 3	High 3	Medium 2	High 3	High 3	High 3	High 3	High 3
Special Features/Values	High	Medium	High	High	High	Medium	High	High	Medium	Medium
11 Outstanding features	High 3	High 3	High 3	High 3	High 3	High 3	High 3	High 3	High 3	High 3
12 Scientific/Education/Cultural	High 5	High 5	High 5	High 5	High 5	High 5	High 5	High 5	High 5	High 5
13 Unique/Rare Plants and Animals	Medium 2	Low 0	High 3	High 3	Medium 2	Low 0	High 3	Medium 2	Low 0	Low 0
Manageability	High	Medium	Medium	Medium	Medium	Medium	Low	High	High	High
14 Manage wilderness character	High 5	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2	Low 0	High 5	High 5	High 5
15 Motorized Use	No 5	No 5	No 5	Yes -2 2 miles	Yes -2 1.5 miles	No 5	Yes -15 15 miles	No 5	No 5	No 5
Totals	55 96%	49 86%	53 93%	46 81%	43 75%	45 79%	28 49%	51 89%	52 91%	52 91%

Potential Wilderness Capability Matrix

Criteria	Connell Mountains	Fritsche A	Fritsche B	Fritsche C	Fritsche D	Granite Mountain	Grief Hill	Hackberry	Hyde Mountain	Juniper Mesa
	PW-03-09-011	PW-03-09-012	PW-03-09-013	PW-03-09-014	PW-03-09-029	PW-03-09-015	PW-03-09-016	PW-03-09-017	PW-03-09-018	PW-03-09-019
	9,975 acres	8,938 acres	15,596 acres	5,690 acres	5,364 acres	10,386 acres	16,477 acres	1,036 acres	6,168 acres	4,891 acres
Natural	High	High	High	High	High	Medium	Medium		High	High
1 Non-native species	High 3	High 3	High 3	High 3	High 3	High 3	High 3		High 3	High 3
2 Rivers Free Flowing	High 3	High 3	High 3	High 3	High 3	High 3	High 3		High 3	High 3
3 Night Sky	High 3	High 3	High 3	High 3	High 3	Medium 2	Medium 2		High 3	High 3
4 Presence of pollutants	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2		Medium 2	Medium 2
5 Elements of bio diverstiy	High 3	High 3	High 3	High 3	High 3	Medium 2	Medium 2		High 3	Medium 2
6 Variety of resources	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2		High 5	High 5
Undeveloped	High	Medium	Medium	Medium	Medium	Medium	Medium		Low	High
7 Human Disturbance	High 3	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2		Low 0	High 3
Solitude and Primitive Recreation	High	High	High	Medium	Medium	High	Medium		High	High
8 Challenge	High 5	High 5	High 5	High 5	High 5	High 5	High 5		High 5	High 5
9 Solitude/Isolation	High 5	High 5	High 5	Medium 2	Medium 2	High 5	Medium 2		High 5	High 5
10 Opportunity for Recreation	High 3	Medium 2	Medium 2	Medium 2	Medium 2	High 3	Medium 2		High 3	High 3
Special Features/Values	Medium	Medium	High	Medium	Medium	Medium	Medium		High	High
11 Outstanding features	Medium 2	Medium 2	Medium 2	Medium 2	Medium 2	High 3	Medium 2		High 3	High 3
12 Scientific/Education/Cultural	Medium 2	Medium 2	High 5	Medium 2	Medium 2	Medium 2	High 5		High 5	High 5
13 Unique/Rare Plants and Animals	High 3	High 3	High 3	High 3	High 3	Low 0	Low 0		High 3	Medium 2
Manageability	Low	Medium	Medium	Low	Low	Low	Low		Low	High
14 Manage wilderness character	Low 0	Medium 2	Medium 2	Low 0	Low 0	Low 0	Low 0		Low 0	High 5
15 Motorized Use	Yes -12 11.5 miles	No 5	No 5	No 5	No 5	No 5	No 5		Yes -8 7.5 miles	No 5
Totals	27 47%	44 77%	47 82%	39 68%	39 68%	39 68%	37 65%		35 61%	54 95%

Potential Wilderness Capability Matrix

Criteria	Muldoon		Pine Mountain A		Pine Mountain B		Pine Mountain C		Sheridan Mountain		Sycamore Canyon A		Sycamore Canyon B		Sycamore Canyon C **		Woodchute	
	PW-03-09-020		PW-03-09-021		PW-03-09-022		PW-03-09-023		PW-03-09-024		PW-03-09-025		PW-03-09-026		PW-03-09-027		PW-03-09-028	
	20,428	acres	6,268	acres	2,810	acres	9,476	acres	42,510	acres	4,435	acres	789	acres	6,122	acres	1,510	acres
Natural	High		High		High		High		Medium		High		High		High		Low	
1 Non-native species	High	3	High	3	High	3	High	3	High	3	High	3	High	3	High	3	High	3
2 Rivers Free Flowing	High	3	High	3	High	3	High	3	High	3	High	3	High	3	High	3	High	3
3 Night Sky	Medium	2	High	3	High	3	High	3	High	3	High	3	High	3	High	3	Medium	2
4 Presence of pollutants	Medium	2	Medium	2	Medium	2	Medium	2	Medium	2	Medium	2	Medium	2	Medium	2	Medium	2
5 Elements of bio diverstiy	High	3	High	3	High	3	High	3	Medium	2	High	3	Medium	2	Medium	2	Medium	2
6 Variety of resources	High	5	High	5	High	5	High	5	Medium	2	High	5	High	5	High	5	Low	0
Undeveloped	High		High		High		High		Medium		High		High		High		High	
7 Human Disturbance	High	3	High	3	High	3	High	3	Medium	2	High	3	High	3	High	3	High	3
Solitude and Primitive Recreation	High		High		High		High		High		High		High		High		High	
8 Challenge	High	5	High	5	High	5	High	5	High	5	High	5	High	5	High	5	High	5
9 Solitude/Isolation	High	5	High	5	High	5	High	5	High	5	High	5	High	5	High	5	High	5
10 Opportunity for Recreation	High	3	High	3	High	3	High	3	High	3	High	3	High	3	High	3	High	3
Special Features/Values	High		High		Low		High		Medium		High		High		High		Medium	
11 Outstanding features	High	3	High	3	Medium	2	High	3	High	3	High	3	High	3	High	3	High	3
12 Scientific/Education/Cultural	High	5	High	5	Medium	2	High	5	Medium	2	High	5	High	5	High	5	High	5
13 Unique/Rare Plants and Animals	High	3	Medium	2	Low	0	Medium	2	High	3	High	3	Medium	2	Medium	2	Low	0
Manageability	Medium		High		High		High		Low		High		High		Medium		High	
14 Manage wilderness character	Medium	2	High	5	High	5	High	5	Low	0	High	5	High	5	Medium	2	High	5
15 Motorized Use	No	5	No	5	No	5	No	5	Yes	-35 35 miles	No	5	No	5	Yes	-1 1.3 miles	No	5
Totals	52	91%	55	96%	49	86%	55	96%	3	5%	56	98%	54	95%	45	79%	46	81%